PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q76411

Ekaterina BOUROVA, et al.

Appln. No.: Not Assigned

Confirmation No.: Not Assigned Group Art Unit: Not Assigned

Filed: July 11, 2003 Examiner: Not Assigned

For: RAMAN-ACTIVE OPTICAL FIBER

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicants hereby notify the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, along with a copy of the corresponding Communication from a Foreign Patent Office.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date for an application other than a continued prosecution application (CPA) under §1.53(d); (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a

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request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicants do not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

Respectfully submitted,

Brian W. Hannon

Registration No. 32,778 *for* David J. Cushing

Registration No. 28,703

SUGHRUE MION, PLLC

Telephone: (202) 293-7060 Facsimile: (202) 293-7860

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PATENT TRADEMARK OFFICE

Date: July 11, 2003

Substitute for Form 1449 A & B/PTO

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of

Complete if Known				
Application Number	Not Assigned			
Confirmation Number	Not Assigned			
Filing Date	July 11, 2003			
First Named Inventor	Ekaterina BOUROVA			
Art Unit	Not Assigned			
Examiner Name	Not Assigned			
Attorney Docket Number	Q76411			

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number				
		Number	Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	
		US 4,790,619	Α	12-13-1998	Lines et al.	
		US				
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document			Publication Date	Name of Patentee or	
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶
		EP	0 248 517	B1	11-02-1994	AT&T Corp	Yes

		OTHER ART - NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No.1	in the second control of the second control of the second control of the second cool, in game						
		MASUDA H ET AL: "Ultra-wide-band Raman amplifier using tellurite and silica fibres" Electronics Letters, IEE Stevenage, GB, vol. 38, no. 16, August 1, 2002, pages 867-868, XP006018643.	Yes					
		Patent Abstracts of Japan, vol. 2000, no. 21, August 3, 2001, & JP 2001 109026 A (Nippon Telgr & teleph Corp), April 20, 2001.	Yes					
		MASUDA H, ET AL: "Ultra-wide-band Hybrid tellurite/silica fiber Raman Amplifier" OFC 2002, THB6, pages388-390.	Yes					

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Examiner Signature	Date Considered	
Diaminer Signature	 Date Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.